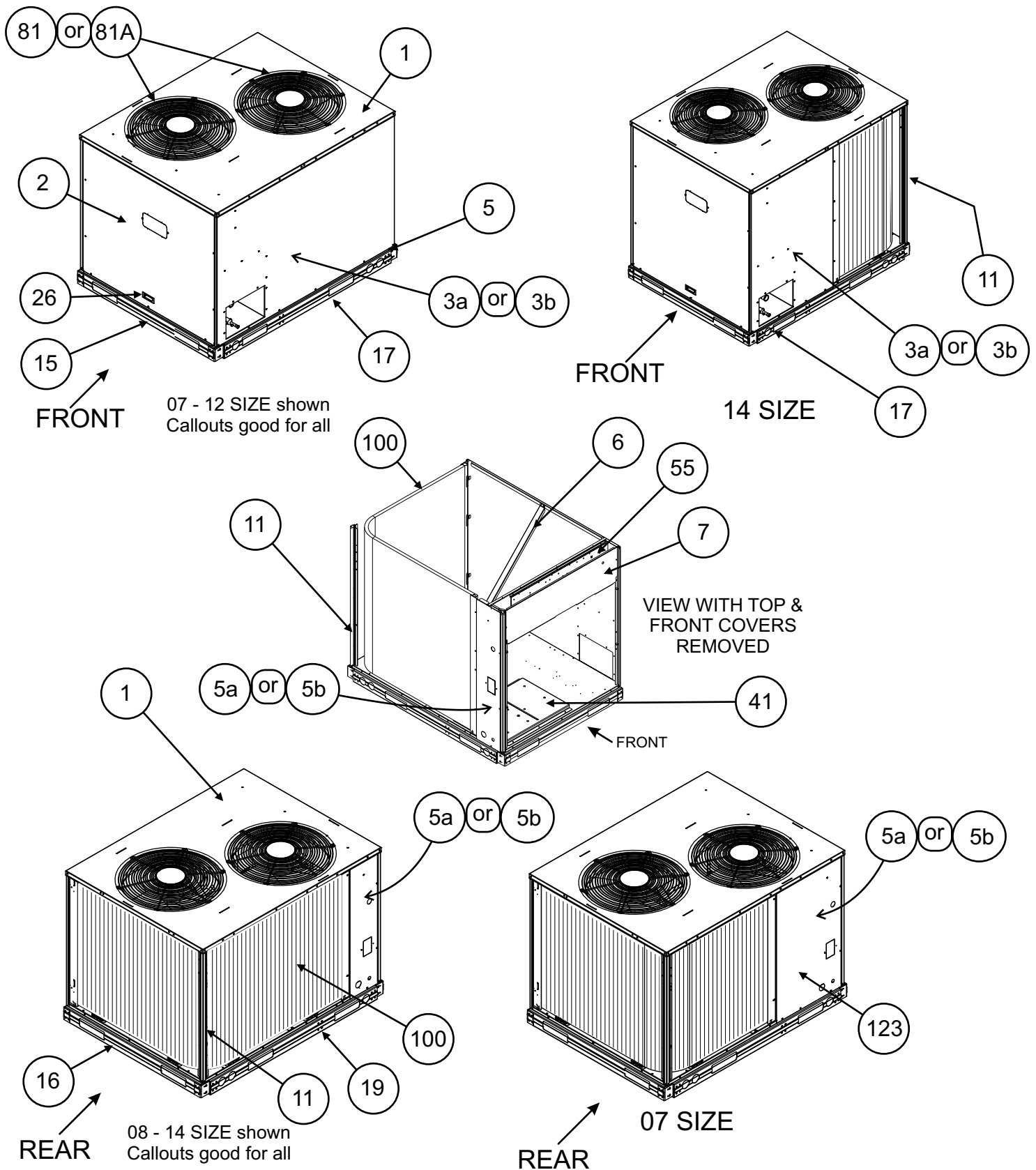
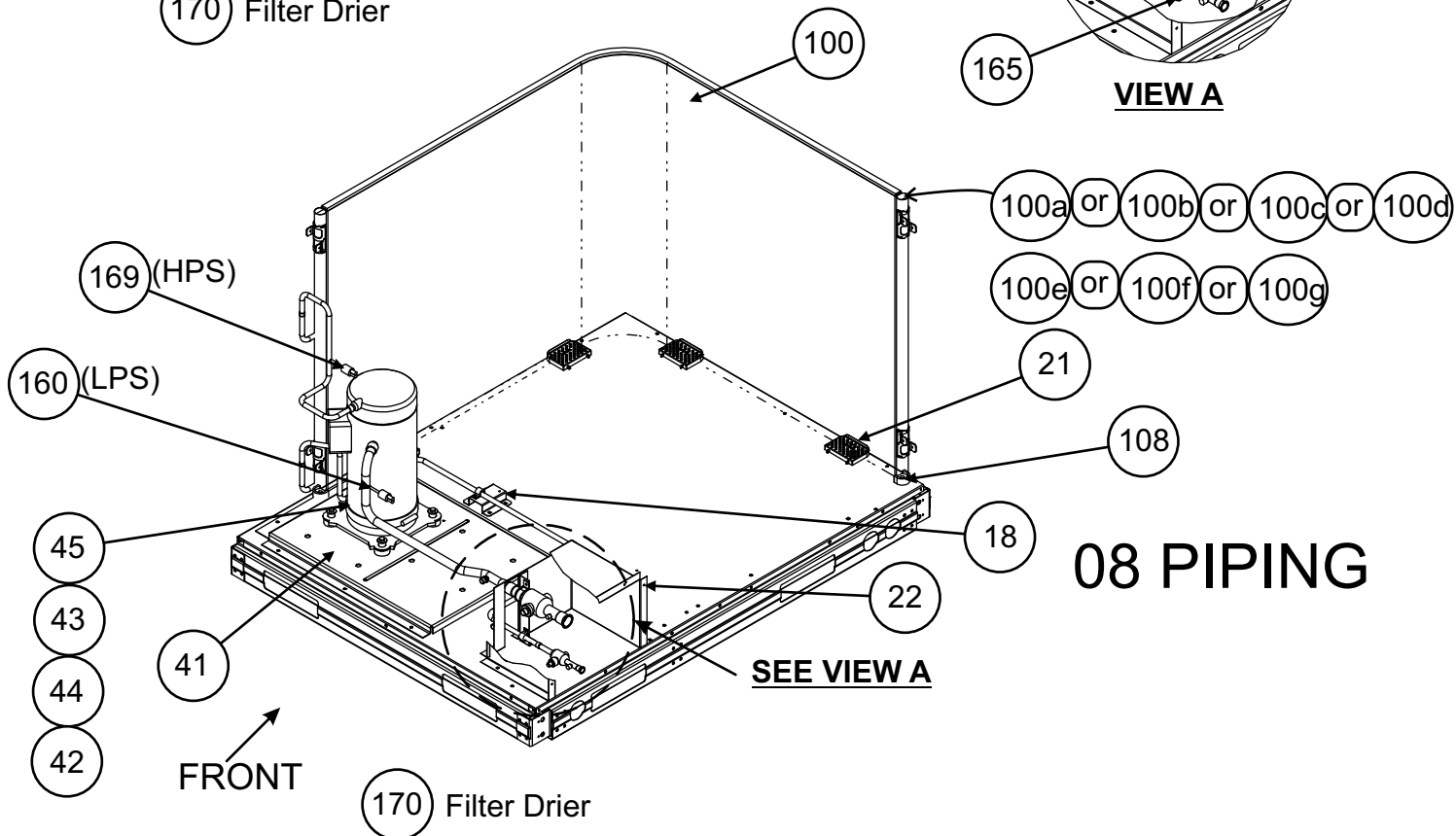
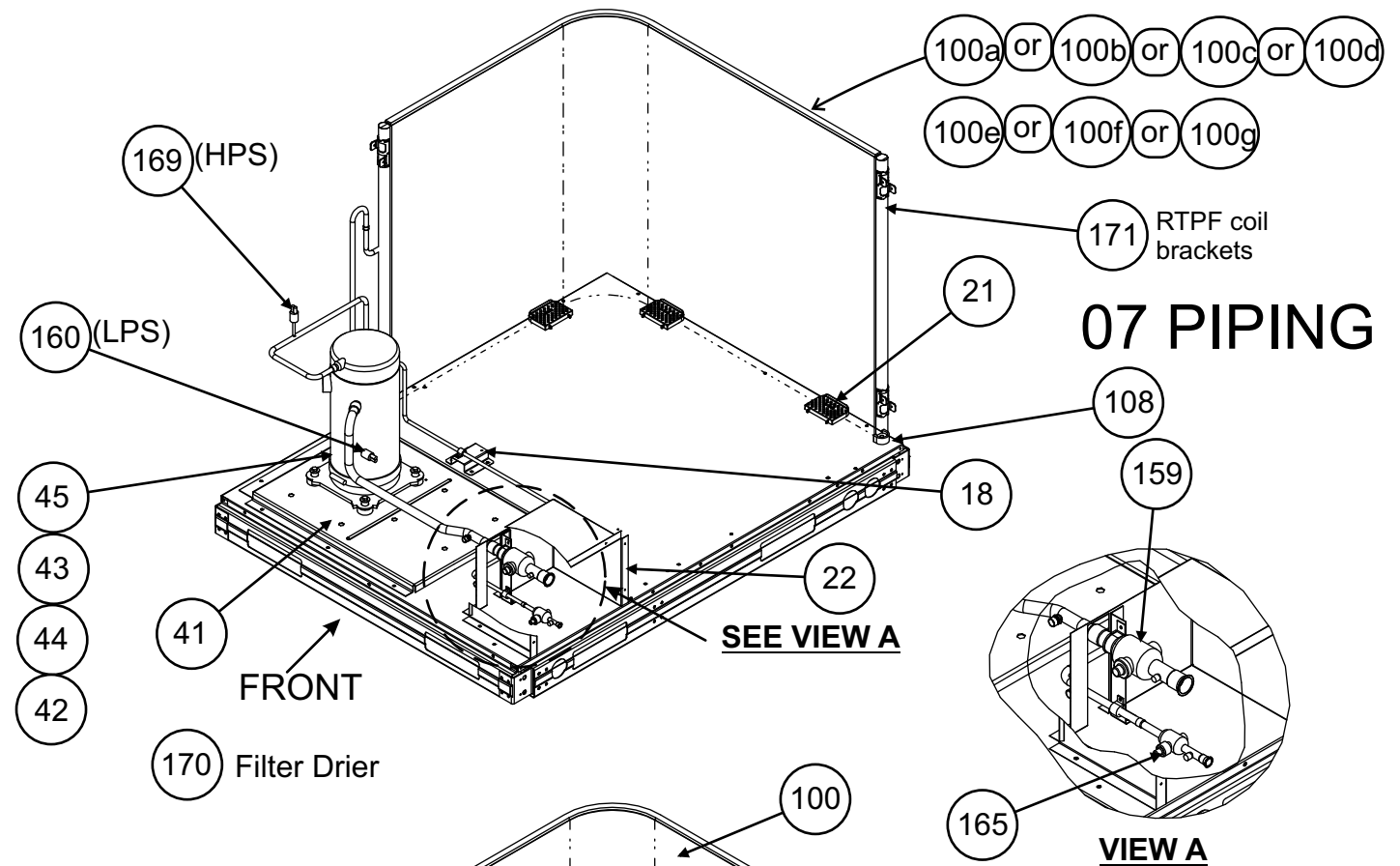
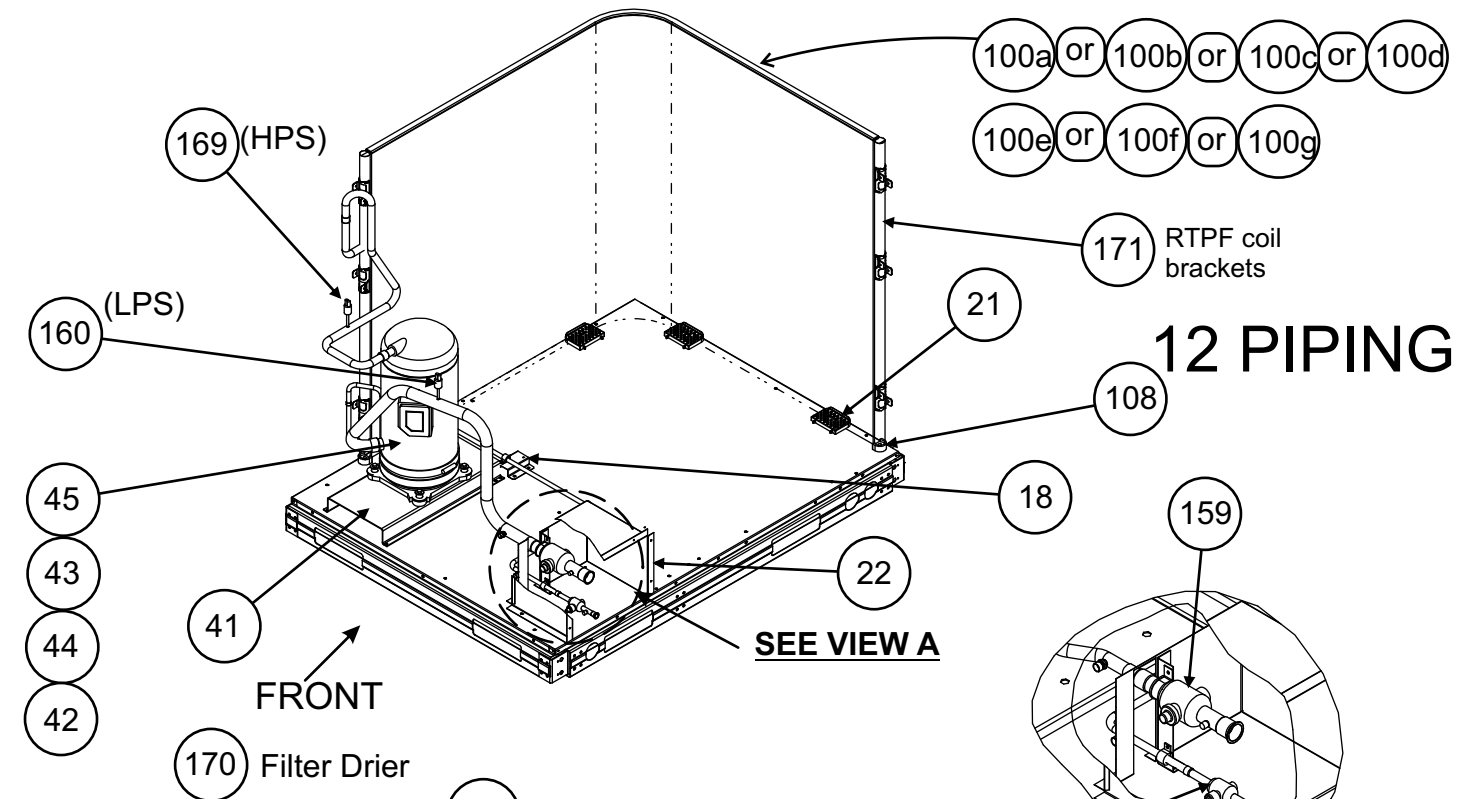


# MODEL NUMBER SIGNIFICANCE CHART

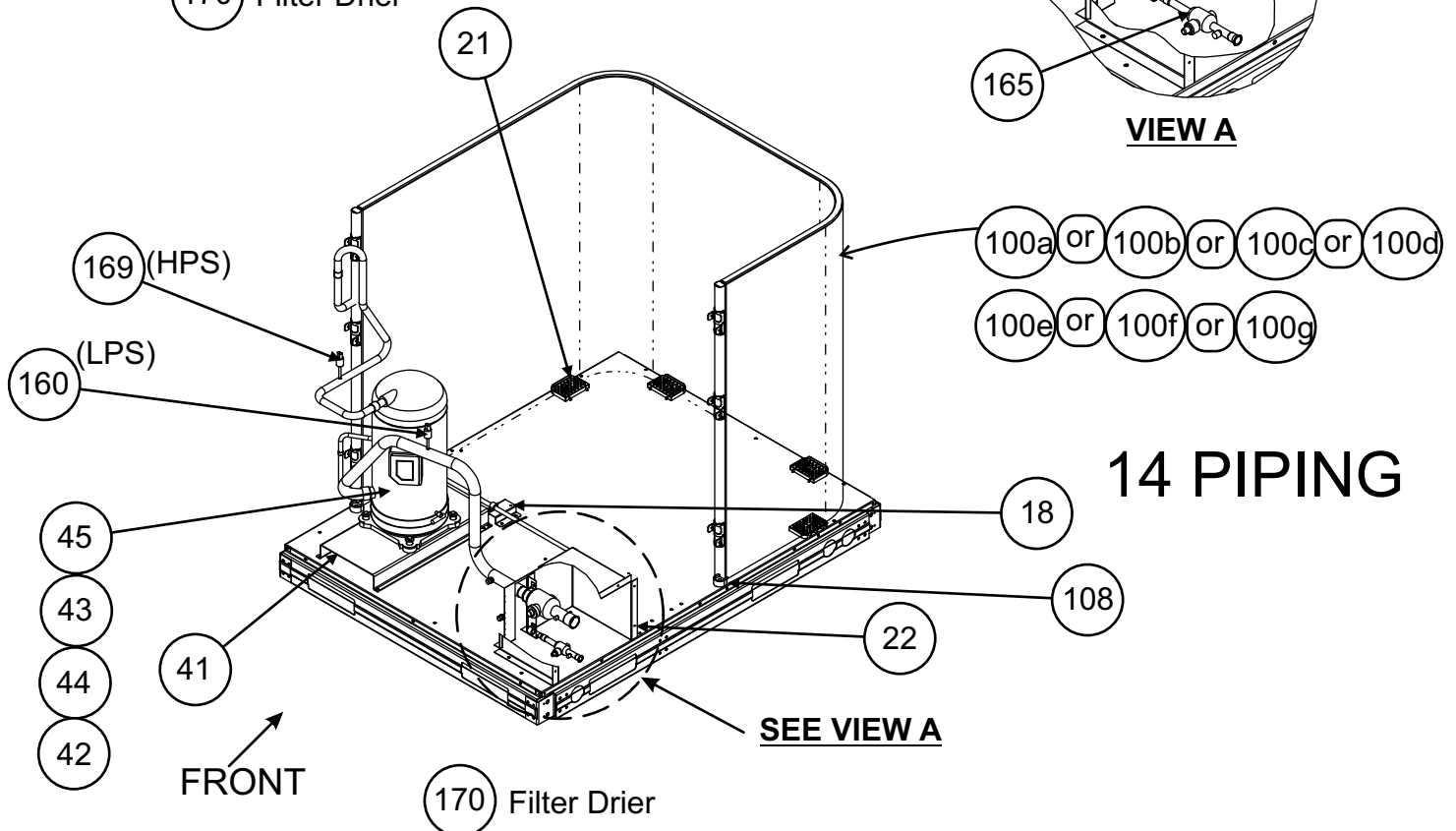
POSITION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	3	8	A	U	Z	A	0	7	A	0	G	5	-	0	A	0	A	0
38AUZ Commercial Condensing Unit Single Compressor / Stage																		
38AUD Commercial Condensing Unit Dual Compressor / Stage																		
38AUQ Commercial Condensing Heat-Pump Unit																		
Refrigeration Options																		
A = Standard																		
B = Low Ambient Controls																		
Cooling Tons																		
07 = 6 Tons																		
08 = 7.5 Tons																		
12 = 10 Tons																		
14 = 12.5 Tons																		
16 = 15 Tons																		
25 = 20 Tons																		
Factory Assigned																		
A = Default																		
Factory Assigned																		
0 = Default																		
Coil Options																		
A = Al/Cu Standard																		
B = Pre-Coated Al/Cu																		
C = E-Coated Al/Cu																		
E = Cu/CU																		
G = Al/Al (MCHX)																		
K = E-coat Al/AL (MCHX)																		
M = Al/Cu Standard with Louvered Hail Guards																		
N = Pre-Coated Al/Cu with Louvered Hail Guards																		
P = E-Coated Al/Cu with Louvered Hail Guards																		
R = Cu/Cu with Louvered Hail Guards																		
T = Al/Al (MCHX) with Louvered Hail Guards																		
W = E-coat Al/AL (MCHX) with Louvered Hail Guards																		
Voltage Code																		
1 = 575-3-60																		
5 = 208/230-3-60																		
6 = 460-3-60																		
Design Rev.																		
- = Factory Assigned																		
Base Unit Controls																		
0 = Standard Electrical Mechanical Controls																		
S = National Account Units Contact Customer Service.																		
Factory Assigned																		
A = Default																		
Service Options																		
0 = None																		
1 = Un-Powered Convenience Outlet																		
2 = Powered Convenience Outlet																		
Electrical Options																		
A = None																		
C = Non-Fused Disconnect																		
Packaging																		
0 = Standard																		
1 = LTL																		





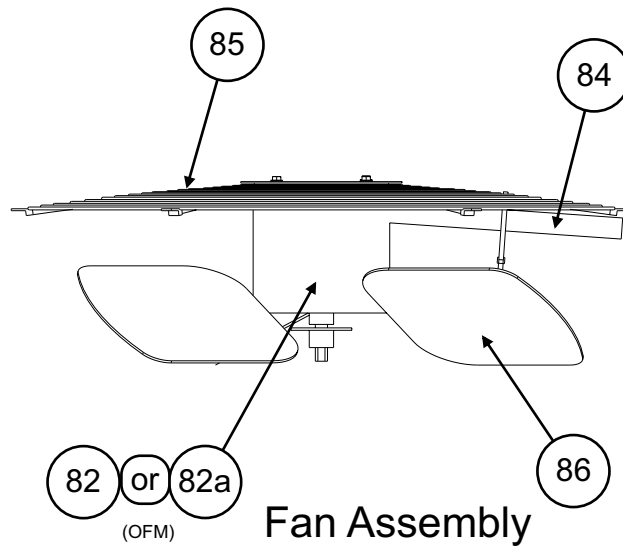
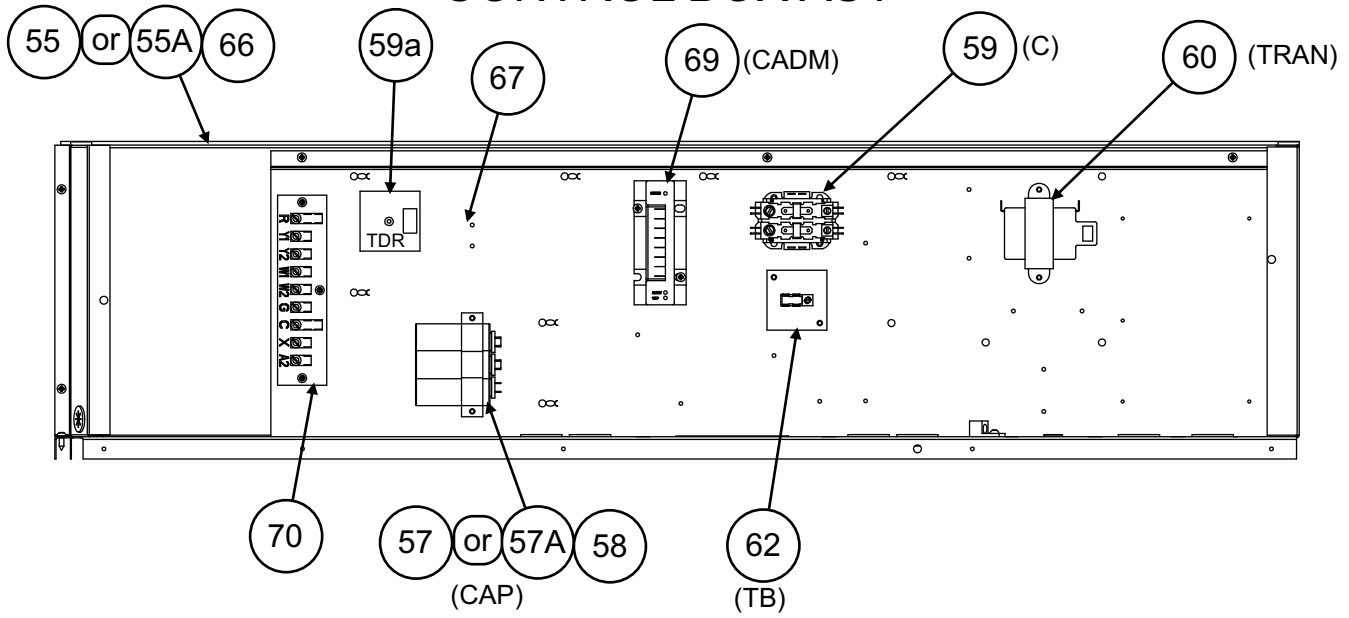


## 12 PIPING



## 14 PIPING

## CONTROL BOX ASY



# Model/Sales Package: 38AUZA12A0A6-0A0A0



Model 38AUZA12A0A6-0A0A0

Description AIR COOLED CONDENSING UNIT, 460-3-60

Itm#	Qty	Rec	Part Number	Description
1	1	-	38AU400386	COVER ASY,TOP
2	1	-	38AU500061	PANEL,FRONT(CNTRL BX SIDE)COMPR ACCESS
3A	1	-	38AU400144	PANEL ASY (SVC VLV) (MCHX): Installed on units with "G,K,T or W" in 11th position of model number.
3B	1	-	38AU400769	PANEL ASY (SVC VLV) (RTPF): Installed on units with "A,B,C,E,M,N,P,R" in 11th pos. of model number
4	2	-	KA56ZZ150	> GROMMET
5A	1	-	38AU400142	PANEL ASY,O.D. (PWR ENTRY) (MCHX): Installed on units with "G,K,T or W" in 11th position of model number.
5B	1	-	48TM500190	PANEL ASY,O.D. (PWR ENTRY) (RTPF): Installed on units with "A,B,C,E,M,N,P,R" in 11th pos. of model number
6	1	-	38AU500026	BRACKET,SUPPORT
7	1	-	38AU500252	COVER,CONTROL
8	1	-	48TM400809	POST,CORNER(CNTRL BX & PWR ENTRY)
9	2	-	KA56ZZ150	> GROMMET
10	1	-	48TM500395	CONDUIT
11	1	-	48TM500272	POST,CORNER(COIL SIDE)
12	1	-	38AU400086	FRAME ASY(REF)
13	2	-	38AK500641	> BRACKET,BASE
14	1	-	38AU500001	> PAN,CONDENSER
15	1	-	38AU500002	> RAIL,BASE(FRONT)CONTROL BOX SID
16	1	-	38AU500003	> RAIL,BASE(REAR)(COIL SIDE))
17	1	-	38AU500004	> RAIL,BASE(SVC VLV)(RIGHT SIDE)
18	1	-	38AU500013	> BRACKET,MOUNT
19	1	-	38AU500170	> RAIL,BASE(PWR ENTRY)(LEFT SIDE)
20	1	-	38AU500217	> RAIL,BASE(CENTER)
21	4	-	331617-401	SUPPORT,COIL
22	1	-	38AU500012	HOUSING
23	1	-	38AU500385	BRACKET
24	1	-	HY93NH063	BUSHING,SNAP
25	1	-	KA51PC175	BUTTON
26	1	-	329799-401	HANDLE,SNAP-IN(PLASTIC)
27A	1	-	38AU480005	FIOP (HAIL GUARDS) (REF.) (MCHX): Installed on units with "T or W" in 11th position of model number.
27B	1	-	38AU480795	FIOP (HAIL GUARDS) (REF.) (RTPF): Installed on units with "M,N,P or R" in 11th position of model number.
28A	1	-	48TM502476	> GUARD,COIL (MCHX): Installed on units with "T or W" in 11th position of model number.
28B	1	-	48TM502476	> GUARD,COIL (RTPF): Installed on units with "M,N,P or R" in 11th position of model number.
29A	1	-	48TM502529	> GUARD,COIL (MCHX): Installed on units with "T or W" in 11th position of model number.
29B	1	-	38AU500908	> GUARD,COIL (RTPF): Installed on units with "M,N,P or R" in 11th position of model number.
31	4	-	KA56ZZ150	> GROMMET,MOUNTING
38	1	-	CU000034	LOGO
39	1	-	313974-751	PAINT (16-OZ CAN) (STERLING GRAY)
40	1	-	38AU400126	COMPRESSOR ASY
41	1	-	38AU400778	> PLATE ASY
42	4	-	AH01AM210	> BOLT,HEX HEAD
43	1	-	HT32TC701	> HEATER,CRANKCASE
44	4	-	KA56TR057	> GROMMET
45	1	C	ZP103KCE-TFD-950	> COMPRESSOR
55A	1	-	38AUCSSCP-1600	CONTROL BOX ASY(STD)(REF): Used in models built prior to serial number 0610GXXXXX.
55B	1	-	38AUCSSCP-1610	CONTROL BOX ASY(LOW AMBIENT)(REF): Used in models built prior to serial number 0610GXXXXX.
55C	1	-	38AUCSSCP-1601	CONTROL BOX ASY(STD)(REF): Used in models built after serial number 0510GXXXXX.
55D	1	-	38AUCSSCP-1611	CONTROL BOX ASY(LOW AMBIENT)(REF): Used in models built after serial number 0510GXXXXX.

Itm#	Qty	Rec	Part Number	Description
56	1	-	38AUHSSAP-1A00	> HARNESS ASY (CONTROL BOX): Used in models built prior to serial number 0610GXXXXX.
56A	1	-	38AUHSSAP-1A01	> HARNESS ASY (CONTROL BOX): Used in models built after serial number 0610GXXXXX.
57	1	C	HC93CA011	> CAPACITOR(STD)
57A	1	-	P291-1013	> CAPACITOR(LOW AMBIENT OPTION)
58	1	-	P281-0021	> STRAP,CAPACITOR
59	1	C	HN52TC024	> CONTACTOR(C)
59A	1	-	HN67XZ210	> RELAY (TDR) (LOW AMBIENT OPTION): Used in models built after serial number 0510GXXXXX.
59B	1	-	38AUHSSAA-AA10	> HARNESS ASY (WINTER GUARD)
60	1	C	HT01BD702	> TRANSFORMER(TRAN)
61	1	-	38AUHSSAA-1A00	> PLUG ASY(COMPRESSOR)
62	1	-	HY84DA005	> TERMINAL BOARD(TB): Used in models built after serial number 0510GXXXXX.
65	1	-	38AUCSSAA--A00	> COMMON PARTS(REF): Used in models built prior to serial number 0610GXXXXX.
65A	1	-	38AUCSSAA--A01	> COMMON PARTS(REF): Used in models built after serial number 0510GXXXXX.
66	1	-	38AU500009	> > CONTROL BOX
67	1	-	38AU500116	> > PLATE,WIRING: Used in models built prior to serial number 0610GXXXXX.
67A	1	-	38AU500116	> > PLATE,WIRING: Used in models built after serial number 0510GXXXXX.
68	1	-	48TM500464	> > BLOCKOFF
69	1	C	HK60EC002	> > MODULE,COMFORT ALERT-DIAGNOSTIC(CADM: (COMPRESSOR PROTECTION)
70	1	-	HY84DA009	> > CONNECTION BOARD(TB): Used in models built prior to serial number 0610GXXXXX.
70A	1	-	HY84DA013	> > CONNECTION BOARD(TB): Used in models built after serial number 0510GXXXXX.
71	1	-	HY84DA018	> > CONNECTION BOARD: Used in models built after serial number 0510GXXXXX.
80	1	-	38AU400292	FAN ASSEMBLY(REF ONLY)(STD)"A" 6TH(REF)
80A	1	-	38AU400437	FAN ASSEMBLY(REF)(LOW AMBIENT)"B" 6TH
81	2	-	38AU400346	> FAN ASSEMBLY(STD)"A" 6TH POSTION
81A	2	-	38AU400439	> FAN ASSEMBLY(LOW AMBIENT)"B" 6TH POS.
82	1	C	HC39GE468	> > MOTOR,OUTDOOR (STD)"A" 6TH POSITION
82A	1	-	HC40GE463	> > MOTOR,O.D.(LOW AMBIENT)"B" 6TH POS.
83	1	-	38AU400108	> > COMMON PARTS(REF)
84	1	-	319421311	> > > CONDUIT
85	1	-	50HJ501200	> > > GRILLE,OUTLET
86	1	-	LA01RA044	> > > PROPELLER,FAN
99	1	-	50TJ660007	MCHX COIL REPAIR KIT(NLA)
99A	1	-	50TJ660008	COIL REPAIR KIT(AIR CENTER NOT INCL)
99B	1	-	50TJ680018	ALUM.AIR CENTER (.256" TALL X 10"LONG)
99C	1	-	50TJ680015	ALUM.AIR CENTER (.602" TALL X 10"LONG)
100A	1	C	38AU660009	COIL,COND. (MCHX): Installed on units with "G or T" in 11th position of model number.
100B	1	-	38AU660009C	COIL,COND. (MCHX) (E-COATED): Installed on units with "K or W" in 11th position of model number.
100C	1	-	48TM400104	COIL,COND. (RTPF) (AL/CU): Installed on units with "A or M" in 11th position of model number.
100D	1	-	48TM400105	COIL,COND. (RTPF) (CU/CU): Installed on units with "E or R" in 11th position of model number.
100E	1	-	48TM400106	COIL,COND. (RTPF) (AL/CU PRE-COATED): Installed on units with "B or N" in 11th position of model number.
100F	1	-	48TM400104C	COIL,COND. (RTPF) (AL/CU E-COATED): Installed on units with "C or P" in 11th position of model number.
100G	1	-	48TM400105C	COIL,COND. (RTPF) (CU/CU E-COATED): Installed on units with "X or X" in 11th position of model number.
108	2	-	50HE500630	GROMMET(HEADER PAD)(NOVATION
158	1	-	EC39EZ065	VALVE (BODY)
159	1	-	EP71BA393	SERVICE VALVE,SUCTION
160	1	-	HK02SB020	SWITCH,PRESSURE (LPS)



Itm#	Qty	Rec	Part Number	Description
161	1	-	LF39RZ019	PLUG,CAP (SUCTION VALVE)
164	1	-	EC39EZ065	VALVE (BODY)
165	1	-	EP71BA183	SERVICE VALVE,LIQUID
166	1	-	LF39RZ009	CAP,PROTECTIVE (LIQUID VALVE)
169	1	-	HK02SA420	SWITCH,PRESSURE (HPS)
170	1	-	KH43LG085	FILTER DRIER
171	2	-	50DK509614	BRACKET,COIL (RTPF COIL ONLY)
200	1	-	TFACCY:48TM480032- ....	FIOP,DISCONNECT(NON FUSED)"C"17TH
210	1	-	TFACCY:38AU480001- ....	FIOP ASY(CONV.OUTLET)POWERED"2"16
220	1	-	TFACCY:50HJ484134- ....	FIOP ASY(CONV.OUTLET)NON PWRD"1"
230A	1	-	TFACCY:38AU480008- ....	FIOP, LOW AMBIENT CONTROLS (MCHX): Installed on units with "B" in 6th & "G,K,T,W" in 11th position of model number.
230B	1	-	TFACCY:38AU480786- ....	FIOP, LOW AMBIENT CONTROLS (RTPF): Installed on units with "B" in 6th & "A,B,C,E,M,N,P,R in 11th position of model number.
300	1	-	TFACCY:CALOWAMB002A 00..	MOTORMASTER I COMBINATION KIT
310	1	-	TJACCY:CRWINSTR001A 00..	WINTER START PACKAGE
335	1	-	EF680033	LIQUID LINE SOLENOID VLV(3/8 IN LIQ LINE
336	1	-	EF680035	LIQUID LINE SOLENOID VLV(1/2 IN LIQ LINE
337	1	-	EF680036	LIQUID LINE SOLENOID VLV(5/8 IN LIQ LINE
338	1	-	EF680037	LIQUID LINE SOLENOID VLV COIL ALL LISTED
339	1	-	HN61PC005	RELAY,SOLENOID VALVE(SVR)
340	1	-	KH680009	FILTER DRIER(07 & 08 SIZE 3/8" LIQ LINE)
341	1	-	KH680010	FILTER DRIER(08 & 12 SIZE 1/2" LIQ LINE)
342	1	-	KH680011	FILTER DRIER(14 SIZE 5/8" LIQ LINE)
350	1	-	KM680008	SIGHT GLASS (07 & 08 SIZE 3/8" LIQ LINE)
351	1	-	KM680004	SIGHT GLASS (08 & 12 SIZE 1/2" LIQ LINE)
352	1	-	KM680005	SIGHT GLASS (14 SIZE 5/8" LIQ LINE)
360	1	-	CALVHLGD003A00	LOUVERED CONDENSER COIL HAIL GUARD
370	1	-	CAGRILLE008A00	CONDENSER COIL GUARD-WIRED GRILLE
400	1	-	33CSSN2-WC	TSTAT,NON-PRG,2 STG HT/CL,G/E & HP
401	1	-	33CSSP2-WC	TSTAT,PROG,2 STG HT/CL,G/E & HP
402	1	-	33CS400-01	TSTAT,NON-PRG,2 STG HT/COOL,HP OR G/E
403	1	-	33CS420-01	TSTAT,7 DAY PROG/NON PROG
404	1	-	33CS450-01	TSTAT,7 DAY PROG/NON PROG
405	1	-	33CS220-FS	TSTAT,7 DAY PROG
406	1	-	33CS250-FS	TSTAT,7 DAY PROG
407	1	-	33CS250-RE	TSTAT,7 DAY PROG,2 STG HT/CL,AUTO CNGOVR
408	1	-	33CS250-RE	WIRELESS RECEIVER-MUST USE W/33CS250-RC
410	1	-	33CSSEN-WB	TSTAT,REMOTE ROOM SENSOR W/OVERRIDE
411	1	-	33CSSEN-01	TSTAT,REMOTE ROOM SENSOR W/O OVERRID
412	1	-	33CSSEN-DS	DUCT TEMPERATURE SENSOR
413	1	-	33CSRFS-1RC	WIRELESS REMOTE ROOM SENSOR TRANSMITTER
414	1	-	33CSRFS-1RE	WIRELESS REMOTE ROOM SENSOR RECEIVER
415	1	-	33CSACC-BP	DECORATOR BACKPLATES FOR DEBONAIR
416	1	-	33CSDOR-SS	FLATSTAT STAINLESS STL DR/CVR F/SCHOOLS
417	1	-	33CSDOR-FS	REPLACEMENT DOORS
418	1	-	33CSDOR-D2	REPLACEMENT DOORS
423	1	-	ZONECC0RRS01	REMOTE ROOM SENSOR
425	1	-	TSTATXXSEN01-B	OUTDOOR TEMPERATURE SENSOR
430	1	-	33CSACC-AW	ADD A WIRE
431	1	-	33CSACC-AZ	ADD A SUBZONE
432	1	-	33CSACC-DR	REPLACEMENT DOORS